

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 6,829,279 B1  
DATED : December 7, 2004  
INVENTOR(S) : Tadahiro Ohmi et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, FOREIGN PATENT DOCUMENTS,  
"DE 263648" should read -- DD 263648 --.

Column 5.

Lines 18 and 27, "waves" should read -- wave --.

Column 14.

Line 5, "am" should read --  $\mu\text{m}$  --; and  
Line 11, "a" should read --  $\alpha$  --.

Column 22.

Line 44, " $z = jZ_0 \tan(2\pi\bullet L/\lambda g)$ " should read --  $Z = jZ_0 \tan(2\pi\bullet L/\lambda g)$  --.

Column 25.

Line 39, "depth  $\sigma$ " should read -- depth  $\delta$  --;  
Lines 46 and 49, " $\sigma$  to  $3\sigma$ " should read --  $\delta$  to  $3\delta$  --; and  
Line 58, " $\lambda_s$ " should read --  $\delta_s$  --.

Column 26.

Line 38, "alone+the" should read -- alone + the --.

Column 28.

Line 3, "amust" should read -- a must --;  
Line 7, "mircowave" should read -- microwave --; and  
Line 25, "a microwave" should read -- microwave --.

Column 31.

Line 38, " $F^2$ gas." should read --  $F_2$  gas. --;  
Line 40, " $Kr/Ne/F^2$ " should read --  $Fr/Ne/F_2$  --;  
Line 41, " $Ar/Ne/F^2$ " should read --  $Ar/Ne/F_2$  --; and  
Line 43, " $Ne/F^2$ " should read --  $Ne/F_2$  --.

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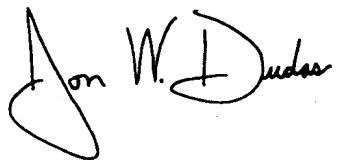
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 33.

Line 24, "not space" should read -- no space --.

Signed and Sealed this

Nineteenth Day of July, 2005



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*